AN ORDINANCE 101681.

AUTHORIZING ADJUSTMENTS TO THE WATER SERVICE RATES, CONTAINED IN CITY CODE OF SAN ANTONIO, TEXAS CHAPTER 34, CHARGED BY THE SAN ANTONIO WATER SYSTEM; AND AMENDING THE CITY CODE ACCORDINGLY.

WHEREAS, Ordinance No. 75686, authorized and approved by the City Council of the City of San Antonio, Texas ("City Council") on April 30, 1992, requires that the San Antonio Water System Board of Trustees (the "Board") determine the rates, fees and charges for services rendered by the San Antonio Water System ("SAWS"); and

WHEREAS, aging infrastructure is one of the most serious issues facing SAWS and its water customers; and

WHEREAS, to address this issue SAWS performed a cost of service and rate design study in 2003 and prepared a report on the basis of this study; and

WHEREAS, the residential, general, wholesale and irrigation water rates were revised by the City Council on February 12, 2004 and became effective March 1, 2004; and

WHEREAS, the current rates do not fully recover the increased capital investments needed to address the aging infrastructure of SAWS; and

WHEREAS, the proposed rates for calendar year 2006 are necessary to meet the funding requirements of the SAWS 2006 operating budget, as well as the financing of the required calendar year 2006 capital improvements program; and

WHEREAS, the Board desires to continue maintaining charges for water that are affordable to all of SAWS customers, especially for low income residential customers; and

WHEREAS, SAWS has followed and continues to follow all applicable notification requirements for rate adjustments for water service; and

WHEREAS, it is in the best interest of the citizens of San Antonio for the City Council to adopt the proposed adjustments to the water rates to provide funds for the necessary costs of operating SAWS, including repairs and replacements of aging infrastructure and the necessary costs of certain strategic initiatives for improvement, in order to ensure the continuation of the high quality service that the citizens of San Antonio have come to

LB 11/17/05 Item#3A

expect from SAWS; and

WHEREAS, the proposed annual increase in water service rates is 7.3%; and

WHEREAS, the City Council is empowered to approve and adopt such proposed adjustments to rates and charges and amendments to Chapter 34 of the City Code of San Antonio, Texas ("City Code") and the incorporated rate schedules; NOW THEREFORE:

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SAN **ANTONIO:**

SECTION 1. The adjusted water service rates set forth in Attachment I to this Ordinance are authorized and approved.

SECTION 2. These rates shall be effective for all SAWS billings on and after January 1, 2006.

SECTION 3. The City Code shall be amended in accordance with Attachment I to this Ordinance.

SECTION 4. This Ordinance shall be effective on and after the tenth day after passage.

PASSED AND APPROVED this 17th day of November, 2005.

M A Y O R

PHIL HARDBERGER

APPROVED AS TO FORM: Vm Zuhuhe
City Attorney

Agenda Voting Results

Name:

3A., 3B, 3C, 3D & 3E

Date:

11/17/05

Time:

11:42:39 AM

Vote Type:

Multiple selection

Description: An Ordinance authorizing adjustments to the Water Service Rates, contained in City Code of San Antonio, Texas Chapter 34, charged by the San Antonio Water System; and amending the City Code accordingly.

Voter	Group	Status	Yes	No	Abstain
ROGER O. FLORES	DISTRICT 1			x	
SHEILA D. MCNEIL	DISTRICT 2		X		
ROLAND GUTIERREZ	DISTRICT 3		X		
RICHARD PEREZ	DISTRICT 4		X		
PATTI RADLE	DISTRICT 5		X		
DELICIA HERRERA	DISTRICT 6		Х		
ELENA K. GUAJARDO	DISTRICT 7		X	A CONTRACTOR OF THE CONTRACTOR	
ART A. HALL	DISTRICT 8		X		
KEVIN A. WOLFF	DISTRICT 9		X		
CHIP HAASS	DISTRICT_10		X		
MAYOR PHIL HARDBERGER	MAYOR		x		

Attachment I

ATTACHMENT I

AMENDMENTS TO CHAPTER 34 OF THE SAN ANTONIO CITY CODE

The City Code of the City of San Antonio Chapter 34, Water and Sewers, Article II, Water Service and Rates, Section 34-121, Establishment of Rate Schedules, Section 34-122, Rate Schedules, is hereby amended by deleting the language that is stricken and adding the language that is underlined (added) as set forth herein.

Article II. Water Service and Rates

Section 34-121. Establishment of Rates and Schedules

The schedule of water service rates and charges contained in Schedule A relating to residential water customers, the schedule of water service rates and charges contained in Schedule B relating to general water customers, the schedule of water service rates and charges in Schedule C relating to wholesale water customers, and the schedule of water service rates and charges in Schedule D for irrigation water rates, as amended, attached hereto, shall be effective on or about January 1, 2005, to be applied to all billings after one complete monthly billing period and shall be the lawful rates for water service to be charged by the System.

The schedule of water service rates and charges contained in Schedule A relating to residential water customers, the schedule of water service rates and charges contained in Schedule B relating to general water customers, the schedule of water service rates and charges in Schedule C relating to wholesale water customers, and the schedule of water service rates and charges in Schedule D for irrigation water rates, as amended, attached hereto, shall be effective for all billings on or about January 1, 2006 and shall be the lawful rates for water service to be charged by the System.

Section 34-122. Rate Schedules

Rate Schedules A, B, C and D relating to residential, general and wholesale, and irrigation customers are hereby amended and shall hereinafter read as attached hereto and incorporated herein.

ATTACHMENT I Schedule A

RESIDENTIAL CLASS WATER AND SEWER RATE SCHEDULES SAN ANTONIO WATER SYSTEM

San Antonio, Texas Effective January 1, 2006

The Service Availability Charge (minimum bill) for all residential water service **INSIDE THE CITY LIMITS** of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons of water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

			Rate Per 100	Gallons
Meter Size	Service Availability Charge	Usage Blocks	Standard	Seasonal
5/8"	\$6.56	First 7,481	\$0.0878	\$0.0878
3/4"	8.32	Next 5,236	0.1268	0.1379
1"	12.10	Next 4,488	0.1994	0.2148
1-1/2"	21.56	Over 17,205	0.3186	0.4114
2"	32.90			
3"	59.37	The Volume Charg	e "Seasonal" Rate	Per 100
4"	97.19	Gallons shall be app	plied to all billings	beginning
6"	191.75	July 1 and ending o	n or about October	31 of each
8"	305.19	year. At all other ti	mes the Volume C	harge
10"	437.57	"Standard" Rate Pe	r 100 Gallons shall	be utilized.
12"	815.76			

The Service Availability Charge (minimum bill) for all residential water service **OUTSIDE THE CITY LIMITS** of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons for water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

			Rate Per 100	Gallons
Meter Size	Service Availability Charge	Usage Blocks	Standard	<u>Seasonal</u>
5/8"	\$8.51	First 7,481	\$0.1140	\$0.1140
3/4"	10.81	Next 5,236	0.1649	0.1793
1"	15.73	Next 4,488	0.2591	0.2793
1-1/2"	28.02	Over 17,205	0.4141	0.5348
2"	42.77			
3"	77.18	The Volume Charg	e "Seasonal" Rate	Per 100
4"	126.35	Gallons shall be ap	plied to all billings	beginning
6"	249.26	July 1 and ending of	on or about Octobe	r 31 of each
8"	396.75	year. At all other to	imes the Volume C	harge
10"	568.83	"Standard" Rate Pe	r 100 Gallons shal	be utilized.
12"	1,060.48			

SEWER

Sewer service charges for all metered residential connections are computed on the basis of average water usage for 90 days during three consecutive billing periods beginning after November 15 and ending on or about March 15 of each year and are billed according to the rate schedules below.

INSIDE CITY LIMITS (ICL)

Monthly Service Availability Charge (includes first 1,496 gallons) - \$7.37

Over 1,496 gallons - \$0.1953 per 100 gallons.

New customers or customers moving from one location to another who would not Customers who do not have a record of winter water usage or an interim average will be billed an Unaveraged or Unmetered Residential Charge of \$20.52 per month.

OUTSIDE CITY LIMITS (OCL)

Monthly Service Availability Charge (includes first 1,496 gallons) - \$8.85

Over 1,496 gallons - \$0.2343 per 100 gallons.

New customers or customers moving from one location to another who would not Customers who do not have a record of winter water usage or an interim average will be billed an Unaveraged or Unmetered Residential Charge of \$24.62 per month.

ATTACHMENT 1 Schedule B

GENERAL CLASS WATER AND SEWER RATE SCHEDULES SAN ANTONIO WATER SYSTEM

San Antonio, Texas Effective January 1, 2006

The Service Availability Charge (minimum bill) for all general water service INSIDE THE CITY LIMITS of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons for water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

Meter Size	Service Availability Charge	Usage Blocks	Rate Per 100 Gallons
5/8"	\$9.51	Below Base*	\$0.1052
3/4"	12.75	100-125% of Base	0.1218
1"	18.61	125-150% of Base	0.1582
1-1/2"	33.94	150-200% of Base	0.2072
2"	51.19	Over 200% of Base	0.3062
3"	103.60		
4"	170.93	*The Base Use is defin	ed as 90% of the Annual
6"	339.18	Average Consumption	
8"	526.36		
10"	732.45		
12"	1,154.89		

The Service Availability Charge (minimum bill) for all general water service OUTSIDE THE CITY LIMITS of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons for water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

Meter Size	Service Availability Charge	Usage Blocks	Rate Per 100 Gallons
5/8"	\$11.46	Below Base*	\$0.1366
3/4"	15.23	100-125% of Base	0.1584
1"	22.23	125-150% of Base	0.2055
1-1/2"	40.40	150-200% of Base	0.2692
2"	61.06	Over 200% of Base	0.3982
3"	121.42		
4"	200.08	*The Base Use is defin	ned as 90% of the Annual
6"	396.70	Average Consumption	
8"	617.92		
10"	863.71		
12"	1,399.62		

SEWER

Sewer service charges are computed from the water usage schedules below for all metered connections.

INSIDE CITY LIMITS (ICL)

OUTSIDE CITY LIMITS (OCL)

Monthly Service Availability Charge (includes first 1,496 gallons) - \$7.37

Over 1,496 gallons - \$0.2343 per 100 gallons.

Over 1,496 gallons - \$0.1953 per 100 gallons.

Monthly Service Availability Charge (includes first 1,496 gallons) - \$8.85

ATTACHMENT 1 Schedule C

WHOLESALE CLASS WATER AND SEWER RATE SCHEDULES SAN ANTONIO WATER SYSTEM

San Antonio, Texas Effective January 1, 2006

The Service Availability Charge (minimum bill) for all wholesale water service **INSIDE THE CITY LIMITS** of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons for water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

Meter Size†	Service Availability Charge	Usage Blocks	Rate Per 100 Gallons
6"	\$191.75	Below Base*	\$0.0764
8"	305.19	100-125% of Base	0.0953
10"	437.57	125-150% of Base	0.1311
12"	815.76	150-200% of Base	0.1748
		Over 200% of Base	0.2292

^{*}The Base Use is defined as 90% of the Annual Average Consumption.

The Service Availability Charge (minimum bill) for all wholesale water service **OUTSIDE THE CITY LIMITS** of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons for water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

Meter Size†	Service Availability Charge	Usage Blocks	Rate Per 100 Gallons
6"	\$249.26	Below Base*	\$0.0993
8"	396.75	100-125% of Base	0.1239
10"	568.83	125-150% of Base	0.1705
12"	1,060.48	150-200% of Base	0.2273
		Over 200% of Base	0.2980

^{*}The Base Use is defined as 90% of the Annual Average Consumption.

SEWER

INSIDE CITY LIMITS (ICL)

\$0.1760 Monthly Volume Charge per 100 gallons of contributed wastewater. (\$1.32 per 100 cubic feet)

OUTSIDE CITY LIMITS (OCL)

\$86.50 Monthly Service Availability Charge plus \$0.2113 Monthly Volume Charge per 100 gallons of contributed wastewater. (\$1.59 per 100 cubic feet)

[†] Wholesale water service will not be provided through a meter smaller than 6" in order to comply with fire-flow requirements and the "Criteria for Water Supply and Distribution in the City of San Antonio and its Extraterritorial Jurisdiction."

ATTACHMENT 1 Schedule D

IRRIGATION CLASS WATER AND SEWER RATE SCHEDULES SAN ANTONIO WATER SYSTEM

San Antonio, Texas Effective January 1, 2006

The Service Availability Charge (minimum bill) for all irrigation water service **INSIDE THE CITY LIMITS** of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons for water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

Meter Size	Service Availability Charge	<u>Usage Blocks</u>	Rate Per 100 Gallons
5/8"	\$9.51	First 12,717	\$0.1479
3/4"	12.75	Next 4,488	0.2219
1"	18.61	Over 17,205	0.3062
1-1/2"	33.94	•	
2"	51.19		
3"	103.60		
4"	170.93		
6"	339.18		
8"	526.36		
10"	732.45		
12"	1,154.89		

The Service Availability Charge (minimum bill) for all irrigation water service **OUTSIDE THE CITY LIMITS** of San Antonio furnished through meters of the following sizes together with the Monthly Volume Charge measured per 100 gallons for water usage in every instance of service for each month or fraction thereof shall be as follows:

MONTHLY SERVICE AVAILABILITY CHARGE

MONTHLY VOLUME CHARGE

Meter Size	Service Availability Charge	<u>Usage Blocks</u>	Rate Per 100 Gallons
5/8"	\$11.46	First 12,717	\$0.1921
3/4"	15.23	Next 4,488	0.2884
1"	22.23	Over 17,205	0.3982
1-1/2"	40.40		,
2"	61.06		
3"	121.42		· ·
4"	200.08		
6"	396.70		
8"	617.92		
10"	863.71		
12"	1,399.62		

AGENDA ITEM NO.

CITY OF SAN ANTONIO PUBLIC UTILITIES DEPARTMENT CITY COUNCIL AGENDA MEMORANDUM

TO:

Mayor and City Council

FROM:

Ben Gorzell Jr., Director of Public Utilities

SUBJECT:

Ordinances Authorizing Proposed Adjustments to Water and Wastewater Rates, the Water Supply Fee and Other Miscellaneous Fees and Charges Including the

Addition of a Water Service Interconnect Rate

DATE:

November 17, 2005

SUMMARY AND RECOMMENDATIONS

The proposed Ordinances will approve adjustments to Chapter 34 of the City Code related to the following items:

- ➤ Water Service Rates:
- ➤ Wastewater Service Rates;
- ➤ Water Supply Fee;
- ➤ Miscellaneous Charge Returned Check Fee; and
- > Addition of an Interconnect Water Service Rate.

Staff recommends approval of the proposed Ordinances.

BACKGROUND INFORMATION

On Wednesday, November 2, 2005, City Council was briefed in "B-Session" on the proposed adjustments to the San Antonio Water System (SAWS) water delivery and wastewater rates, the water supply fee, liquid waste transportation disposal fee (does not require City Council approval), an increase in the returned check fee, and the addition of an interconnect water service rate. The current rate structure was studied in 2003 by SAWS with the assistance of Raftelis Financial Consulting, a nationally recognized consultant in rate development. Additionally, a Rates Advisory Committee (RAC) comprised of the SAWS' Board of Trustees and a stakeholder group with representatives from various industries, environmental groups, and customer classes was established to provide input, develop pricing objectives, and work with the consultants.

SAWS' rates are cost of service based rates with some policy deviations such as the affordability programs. Cost of service is predicated on the allocation of costs to customer groups based on their service requirements and is a commonly utilized methodology for the development of rates by a utility. The proposed adjustments to the rates preserve the current rate structure and apply an across the board rate increase to generate the additional required funds.

SAWS' 2006 Proposed Annual Budget established total system requirements which identified the need for an additional \$12.3 million in revenues. This additional revenue requirement is primarily attributable to the following drivers: declining consumption due to conservation; increasing existing debt service costs; and funding for the 2006 Capital Improvement Program (CIP). Total operations and maintenance expenses for the System are proposed to be reduced by 5.9%, from \$180.9 million to \$170.3 million for fiscal year 2006.

Mayor and City Council November 17, 2005 Page 2 of 6

The 2006 CIP calls for the expenditure of \$198.9 million including \$51.1 million for water delivery, \$65.3 for wastewater, \$79.3 million for water supply and \$3 million for recycled (\$0.25 million is associated with Heating and Cooling not related to the proposed rate increase). Replacement of SAWS' aging water delivery and wastewater infrastructure continues to be a critical component of the water delivery and wastewater CIP program with 74.0% dedicated towards replacements. With respect to water supply, the CIP continues to fund water supply capital projects to acquire additional water sources. The following table summarizes the CIP for water delivery, wastewater, and water supply programs and Attachment I provides additional information on the SAWS 2006 CIP.

Water Delivery & Was	stewate	r	Water Supply	7	
Projects Millions		Projects	Millions		
Governmental	\$	44.3	Edwards Purchases	\$	17.6
Collection		28.1	ASR		2.8
Sewer Main Replacement		15.2	Trinity		0.6
Company Technology		11.4	Recycled		3.0
Distribution		8.3	Regional Carrizo Phase I		58.3
Water Main Replacement		4.5	Total	\$	82.3
Production		2.6			
Treatment		2.0			
Total	\$	116.4			

In an effort to maximize available funding and efficiently utilize CIP funds, all uncommitted CIP dollars from 2004 and earlier years were reprioritized. Reprioritization was based upon risk, priority, business factors and resources and the 2005 and future capital projects were also prioritized and scheduled based upon this risk/resource filter. Additionally, the plan includes the utilization of commercial paper to initially fund construction expenditures. These actions including the reprioritization of all uncommitted CIP dollars reduced debt service costs by approximately \$13 million from the planned level for 2006 as forecasted during the 2005 rate process.

The following sections provide summary information on the proposed changes in water delivery and wastewater rates, water supply fee, miscellaneous charge – returned check fee; and the interconnect water service rate. Summary information on proposed increases to a SAWS' affordability program and revisions to accountability procedures is also provided. In addition, while no City Council action is required, information on proposed changes to the Liquid Waste Transportation Disposal Fee is provided in order to present a comprehensive review of the proposed rate changes being requested by SAWS for 2006. Under the Water Code, the SAWS' Board of Trustees has the authority to adjust the Liquid Waste Transportation Disposal Fee.

Mayor and City Council November 17, 2005 Page 3 of 6

Water Delivery, Wastewater, and Water Supply Fee

With respect to the water delivery rates, wastewater rates, and the water supply fee, the proposed adjustment is an overall rate increase of 4.8%. This overall rate adjustment will provide the additional required revenues for 2006 of \$12.3 million. The impact to the average residential ratepayer is estimated at \$1.93 monthly or \$23.16 annually. Additionally, the following table provides a forecast of projected rate increases for the period 2006 through 2010 based on the average monthly residential bill exclusive of the stormwater component of the bill.

			Calendar Year		
Monthly Bill	2006	2007	2008	2009	2010
Water Supply Fee	\$ 11.58	\$ 13.22	\$ 15.44	\$ 17.29	\$ 20.56
Water	13.50	14.17	15.04	16.58	17.43
Wastewater	16.51	17.48	18.93	20.45	21.70
EAA Fee	1.30	1.31	1.31	1.32	1.32
Total Bill	\$ 42.89	\$ 46.18	\$ 50.71	\$ 55.64	\$ 61.01
% Increase	4.7%	7.7%	9.8%	9.7%	9.7%

Miscellaneous Charge - Returned Check Fee

SAWS is also proposing to increase the returned check fee to \$30 from the current fee of \$10 which has not been adjusted since 1998. A SAWS survey of other major water utilities indicated that the current fee is well below what other water utilities are currently charging and the City of San Antonio's returned check fee is also \$30. This increase of \$20 is anticipated to result in approximately \$83,500 in additional annual revenue.

Interconnect Water Service Rate

Water purveyors and entities outside of SAWS system have and are anticipated to continue to request connections to the system to receive potable water services on a short-term, unscheduled basis. Through these connections, these purveyors then resell the water provided by SAWS to their customers.

In order to ensure equitable recovery of costs and mitigate usage of these interconnections on more than a short-term basis, SAWS is proposing an Interconnect Water Service Rate. This proposed rate is structured to provide short-term temporary water service while encouraging long-term water service agreements. In addition, this rate schedule ensures that water purveyors utilizing potable water through an interconnection with SAWS do not profit when reselling this water to their own customers. Water purveyors who connect to the SAWS system under the Interconnect Water Service Rate shall pay for all services related to connecting to the infrastructure of SAWS' system to include applicable capital and operational costs.

Mayor and City Council November 17, 2005 Page 4 of 6

Under this proposed rate, water purveyors will be charged all of the following:

- a. the highest bill calculated based on metered usage using SAWS or the water purveyors current residential rate schedules; and
- b. SAWS meter fee for standby service; and
- c. \$10,000 for each month of excessive usage, which is defined as use of the service two consecutive months or more than three months during a calendar year; and
- d. time and material charges incurred to service the interconnect infrastructure

Affordability Changes

SAWS continues to assist ratepayers who are having difficulty paying their bills by providing Payment Extensions, Payment Plans, Pledge Referrals, Medical Considerations, and most recently Hurricane Disaster Relief. SAWS also has several Income Based Programs that include Project Agua, Plumbers to People, Laterals to People and the Affordability Discount Program.

SAWS has established a budget of \$1 million to provide assistance to low income customers through the Affordability Discount Program. In an effort to lesson the impact of the proposed rate increase on low income customers, SAWS has increased the amount of the discount in the sliding scale of subsidies as reflected in the following table.

Poverty Scale	Curre	ent Discount	Propo	sed Discount
0% - 50%	\$	8.00	\$	8.40
51% - 75%	\$	5.50	\$	5.80
76% - 100%	\$	3.60	\$	3.80
101 - 125%	\$	3.00	\$	3.15

Accountability Revisions

On October 19, 2000, the Water Supply Fee was established by City Council to provide a funding mechanism for water supply activities and projects. The Ordinance also included approval of a five year multi-year financial plan which gave the SAWS' Board of Trustees the authority to increase the water supply fee within maximum caps set for each of the five years of the plan. In conjunction with the establishment of this new fee and approval of the multi-year financial plan, accountability procedures were included in the establishing Ordinance. These procedures included items such as: written quarterly status reports; semi-annual briefings to City Council on status reports; City Council approval for increases in the water supply fee above the maximum caps; and the submission of a comprehensive rate package to the Public Utilities Office. Other accountability procedures approved on October 19, 2000 included the development of performance benchmarks of SAWS that once developed were to be audited annually by an independent third party consultant and an independent third party consultant performance review of SAWS was to be conducted every five years.

Mayor and City Council November 17, 2005 Page 5 of 6

In conjunction with the proposed rate adjustments for 2006, these accountability procedures are proposed to be revised as well. A semi-annual written status report will be submitted to City Council instead of quarterly status reports with an annual briefing to City Council in open session unless otherwise indicated by the City. SAWS and City staff will revise the semi-annual status report to be a more executive summary type document. The accountability procedures related to performance benchmarking and reviews by independent third party consultants will be eliminated. SAWS will report to the City Council on an annual basis on SAWS continuing efforts to evaluate its performance in meeting the strategic priorities of the system. Additionally, SAWS and City staff will be working on the development of financial targets and policies over the course of the next year.

Miscellaneous Fees and Charges - Liquid Waste Transportation Disposal Fee

The Liquid Waste Transportation Disposal Fee is a charge imposed by SAWS to dispose of liquid waste from customers including costs to dispose of septic waste and waste from public toilets. The current fee for liquid waste transportation disposal does not fully recover all costs associated with the disposal of liquid waste. The last adjustment to the Liquid Waste Transportation Disposal Fee was made in 1998. Under the current rate of \$6.58 per 500 gallons, SAWS would collect approximately \$222,606 in 2006. The cost of providing this service in 2006 is forecasted to be \$982,729. The proposed charge of \$28.70 per 500 gallons will provide the necessary funding so that SAWS can fully recover the costs of providing this service.

Chapter 34 of the City Code provides that the SAWS Board of Trustees has the authority to increase the Liquid Waste Transportation Disposal Fee without City Council approval if the rates are not fully recovering SAWS' costs. However, information on this rate adjustment is being provided in order to provide a comprehensive review of all rate adjustments being proposed by SAWS for 2006.

FISCAL IMPACT

Attachment II provides a sample bill comparison for various usage levels for different customer classes. The residential line entitled "medium consumption" represents the estimated impact to an average residential ratepayer of \$1.93 monthly, or 4.7%. Please note that these bill comparisons exclude the stormwater fee which is also billed through SAWS.

The proposed adjustments to the water delivery, wastewater, and the water supply fee are anticipated to generate additional revenue of approximately \$12.3 million for SAWS. The City receives 2.7% of SAWS' gross revenues. In anticipation of an increase in rates, the City's Fiscal Year 2006 Adopted Budget included an assumption for a potential increase in rates both for the City's payment from SAWS as well as the City's water and wastewater expenditure accounts. A review of the proposed increases included in the FY 2006 Adopted Budget indicates that no adjustment to the City's budget is necessary at this time.

Mayor and City Council November 17, 2005 Page 6 of 6

COORDINATION

This item has been coordinated with SAWS and the City Attorney's Office. The proposed rate adjustments were approved by the SAWS' Board of Trustees on Tuesday, November 1, 2005.

SUPPLEMENTARY COMMENTS

The disclosure requirements of the City's Ethics Ordinance are not applicable.

Ben Gorzell Jr., CPA

Director of Public Utilities

Melissa Byrne Vosemer

Assistant City Manager

Sheryl Sculley

City Manager

ATTACHMENT I

2 Transport Control of the Control o	1 4.5	
Project Title	Cost Element	Cost Estimate
WATER DELIVERY CORE BUSINESS		
CORPORATE Software Integration Project Total - Corporate	Acquisition	5,700,000.00 \$ 5,700,000.00
Distribution System Old Pearsall Rd. from Medina Base Rd. to Military Drive Water Main Brook Hollow Pressure Zone Improvements Bandera Rd Pressure Zone 7 Water Main Oversize Water Mains Valves, Services, Meters Total - Distribution System	Construction Construction Construction Construction Construction	728,000.00 336,000.00 3,584,000.00 1,632,000.00 2,000,000.00 \$ 8,280,000.00
Main Replacement - Water Interfund Transfer-Water Annual Unspecified Civil Design Contract - Water Annual Survey Contract - Water Lakeside Village Water Main Replacement San Fernando Water Replacement Phase II San Fernando Water Replacement Phase III Total - Main Replacement - Water	Construction Design Design Construction Construction Construction	1,240,000.00 224,000.00 224,000.00 672,000.00 1,154,000.00 931,000.00 \$ 4,445,000.00
Production Water Facilities Upgrades - Pump Station Rehabilitation Phase 1 System wide Emergencies - Water Faith Tank Culebra Tank and Pump Station (Permanent) Total - Production	Design Construction Design Construction	270,000.00 750,000.00 270,000.00 1,344,000.00 \$ 2,634,000.00
Governmental - Water Water Installations Governmental - Water Adjustments Governmental - Water Replacements Total - Governmental - Water TOTAL - WATER DELIVERY	Construction Construction Construction	2,000,000.00 4,480,000.00 23,520,000.00 \$ 30,000,000.00 \$ 51,059,000.00

Project Title	Cost Element	Cost Estimate			
110(60) 110	Bichicat	<u> </u>			
WASTEWATER CORE BUSINESS		The second secon			
Corporate					
Software Integration Project	Acquisition	5,700,000.00			
Total - Corporate		\$ 5,700,000.00			
Collection System					
Oversize Sewer Mains	Construction	2,170,486.00			
Kelly USA Lift Stations Abandonment	Design	207,200.00			
Lift Stations Rehabilitation Phase 1 (and Radio Path Study)	Construction	4,000,000.00			
Lift Stations Assessment Phase 2 (and Radio Path Study)	Design	380,800.00			
W. Salado Creek Lift Station (Valle Vista) Relocation	Design	280,000.00			
South Area Lift Station Elimination	Construction	575,000.00			
System wide Emergencies - Wastewater	Construction	2,250,000.00			
Far West Lift Station Upgrade #187	Design	140,000.00			
Central Watershed Sewer Relief Line C-01	Design	980,000.00			
Salado Sanitary Sewer Outfall Siphons Rehab Stage II - Siphons #8, 9,	Construction	5,679,425.00			
10		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Western Watershed Sewer Relief Line - W04	Construction	11,422,000.00			
Total - Collection System		\$ 28,084,911.00			
Total Contour System					
Main Replacement - Wastewater					
Probandt Phase 2	Construction	1,809,920.00			
Interfund Transfer-Sewer	Construction	2,240,000.00			
Annual Unspecified Civil Design Contract - Sewer	Design	224,000.00			
Annual Survey Contract - Sewer	Design	224,000.00			
Annual Cured in Place Pipe Contract	Construction	2,000,000.00			
Lakeside Village Sewer Main Replacement	Construction	672,000.00			
San Fernando Sewer Replacement Phase II	Construction	1,154,000.00			
San Fernando Sewer Replacement Phase III	Construction	931,000.00			
Sewer Laterals	Construction	728,000.00			
Roosevelt Avenue 48" Sewer Main Rehabilitation	Construction	3,178,810.00			
Annual Pipe Bursting Contract	Construction	2,000,000.00			
Total - Main Replacement - Wastewater		\$ 15,161,730.00			
Total - Main Replacement - Wastewater		\$ 13,101,750.00			
Treatment					
Leon Creek WRC Improvements	Design	560,000.00			
WRC Disinfection System Evaluation and Performance Upgrade	Design	168,000.00			
WRC Corrosion Control Program	Design	112,000.00			
Gas-Energy Project Extensions	Design	700,000.00			
Capital Equipment Monitoring and Replacement Program	Construction	500,000.00			
Total - Treatment		\$ 2,040,000.00			
A COMP. A A SOURCE COMP.		-,010,000,00			

S. S	e.	2°, 188,884,69 00,692,58
OLVT MYLEK SUPPLY		na oac ca
Oral Water Resources	S Company	00'667'61
Trinity Phase III		0.000,033
		0.004,828,88
		19,432,600.0
ASR Inside Phase II (30 MGD)		0.000,027,2
	<u> </u>	0.000,000,71
Vater Resources	Part of the second seco	
S in Cost late.	7 S	
Brackenridge Park Well Plugging		0.000,066
Customer Lines	I	0.000,020,1
Conversion Benefits		0.000,055
GGACI & Frogramm		1.4.
AVLEK SUPPLY CORE BUSINESS		diseasa (m. 1878) 1888 - Albert Marie (m. 1888)
OTAL WATER DELIVERY, WASTEWATER & HEATING & COOLING	119 * COOFING	0.146,816,611
Cotal Heading & Cooling	\$	0.000,022
System wide Emergencies - Heating & Cooling	Construction	0.000,022
EVAING & COOTING COME BUSINESS		
ILS HE WATER & WASTEWAY STATE	911 \$	0.146,265,641.0
NORTH TOO.	5 9 \$	0'179'906'59
otal - Governmental - Wastewater	ti \$	14,320,000.0
	/ Horizan instruct	0.000,048,7
	r anitomatano)	
Governmental - Sewer Adjustments Construction	Construction 4	0.000,084,4
Sewer Installations Construction Construction Construction	Construction 4	0.000,000,2
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Attachment II
Sample Bill Comparison

Cla	SS	Assumptions		Total Water, Sewer, Water Supply and EAA Bill							
		Gallons Water Per Month	Gallons Sewer	Meter	Current		Proposed		Difference	%	
			Per Month	er Month Per Month	Size		Bill		Bill		
Residential											
Low Consumption	Low Watering	5,885	4,700	5/8"	\$	33.08	\$	34.67	\$	1.59	4.8%
Medium Consumption	Med. Watering	7,788	6,178	5/8"	\$	40.96	\$	42.89	\$	1.93	4.7%
High Consumption	High Watering	15,000	8,229	5/8"	\$	66.06	\$	69.65	\$	3.59	5.4%
Commercial											
Low Consumption	Eg. Conv. Store	3,500	3,500	5/8"	\$	28.74	\$	30.32	\$	1.58	5.5%
Medium Consumption	Eg. Car Dealer	50,000	50,000	1.5"	\$	259.63	\$	272.17	\$	12.54	4.8%
High Consumption	Eg. Lg. Resturaunt	212,000	212,000	2"	\$	1,000.06	\$	1,046.84	\$	46.78	4.7%
Wholesale											
Average Consumption	Eg. Small City	1,300,000	1,300,000	8"	\$	5,501.98	\$	5,761.03	\$	259.05	4.7%
Irrigation											
Average Consumption	Eg. Shopping Center	3,500	3,500	5/8"	\$	197.96	\$	212.81	\$	14.85	7.5%